



PATIENT

Teddy Smith

SPECIES

Canine

BREED

Golden Retriever

SEX

Male

AGE

1 year

WEIGHT

45 kg

PRESENTING CLINICAL SIGNS

History: Hyporexia for about 2 weeks. Will sometimes eat treats but little interest in most food. One episode of vomiting last week but none since. Started mirtazapine PO on Saturday and eating better since then. One major household change is the owners had their first child 3-4 weeks ago. Medical vs behavioral problem?

Abnormal PE/Chem/CBC/UA Results: PE unremarkable. CBC/Chemistry WNL, 4Dx negative. Cortisol pending.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The ureters were not visible which is normal. No uroliths or sediment were visualized and anechoic urine was present. No evidence of inflammatory or neoplastic changes was noted. Ureteral papillae were normal.

The **kidneys** revealed normal size and structure, corticomedullary definition and ratio for this age. The cortices presented largely uniform texture with normal echogenic relationship to liver and spleen. Medullary structure differed distinctly from the cortex and no evidence of pelvic dilation was present. The capsules were acceptably uniform without significant irregularities. The left kidney measured 7.0 cm. The right kidney measured 7.0 cm.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

Adrenal Glands

The left **adrenal gland** was visualized obliquely and measured 0.7 cm. The right adrenal gland was obscured by colonic artifact. However, the region was unremarkable.

IMAGING PERFORMED BY

Matthew Olcha

Spleen

The **spleen** in this patient was mildly enlarged with uniform parenchyma and was folded upon itself cranially. This is a positional variant and is not pathological. There was no evidence of significant disease.

HOSPITAL NAME

East Meadow VC

Liver

REFERRING VET

Dr. Olcha

The **liver** images submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.

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Gastrointestinal

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A minor amount of non-shadowing, non-obstructive ingesta was noted in the stomach. Transit of chyme into the small intestine was normal. Curvilinear patterns were maintained throughout the GI tract. No evidence of pathology. Small and large intestine demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

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Pancreas

The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

SEX

Male

ULTRASONOGRAPHIC FINDINGS

Full stomach.

AGE

1 year

Structurally unremarkable abdomen.

WEIGHT

45 kg

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

If baseline cortisol is < 3.0 I recommend full ACTH stimulation to rule out underlying Addison's.

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DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Matthew Olcha

HOSPITAL NAME

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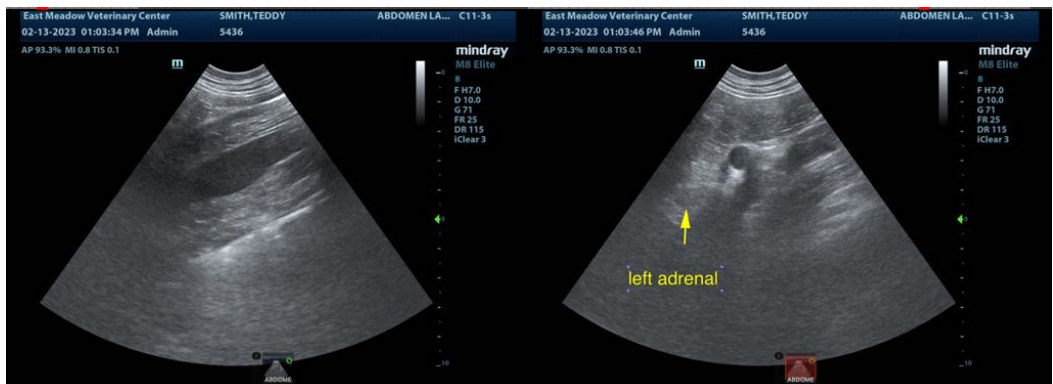
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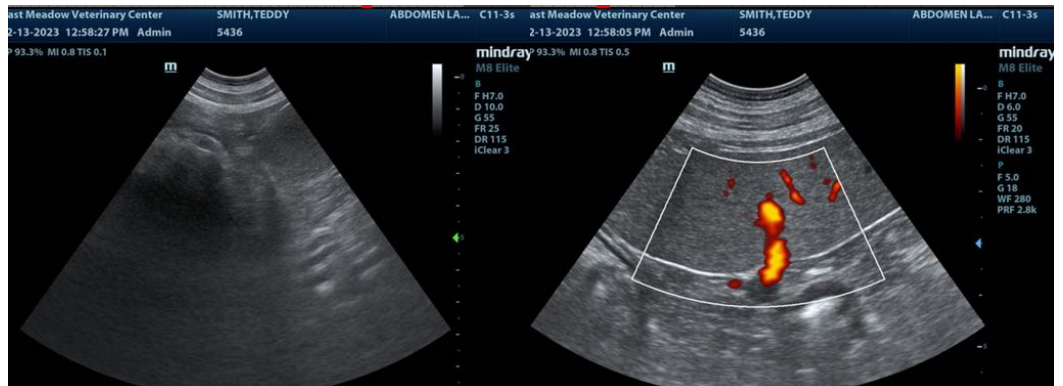
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance please contact me.

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